

Title (en)

Multi-channel optical communication system.

Title (de)

Optisches Kommunikationssystem mehrerer Kanäle.

Title (fr)

Système de communication optique à canaux multiples.

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Application

EP 89300243 A 19890112

Priority

US 14517488 A 19880119

Abstract (en)

The present invention employs a spectral and spatial combiner (132) that is capable of maintaining equal optical path lengths of each spectral beam so that a single combined beam (148) can be produced and can be employed in a number of different applications such as a color camera device (Figure 28), a color recording device (Figure 23), a graphics presentation device (Figure 27), an electronic color filter device (Figure 30), a color projector device (Figure 25) and a multichannel optical communication device (Figures 31 and (33).

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H04B 9/00; H04B 10/12

IPC 8 full level

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